Recommendations to Eastern Idaho Public Health Board of Health related to August 21, 2017 Total Solar Eclipse

6/5/17

Septic System Types Requiring Permit

For "Eclipse Event Only" temporary installations, a \$500.00 permit fee is being recommended. Eastern Idaho Public Health (EIPH) staff will make a minimum of three (3) trips to the site. 1- Application on-site, 2- Installation inspection, 3- Removal Verification Inspection. All installations will need to follow conditions of approval and design criteria established in the Technical Guidance Manual (TGM).

Suggested Temporary Installations:

- 1. <u>Pit Privy</u>: Building that contains a toilet facility located over an excavation in natural soil for the disposal of blackwaste.
- 2. <u>Grey Water System</u> (no black waste): Receptacle designed to receive hand-carried grey water (handwashing, minimum food prep) that is connected to a disposal trench in soil.
- 3. <u>Vault Tank</u>: Sealed septic tank for the temporary storage of water-carried sewage.

If the property owner wants a permanent installation, EIPH's regular permit fees will apply.

- 1. <u>Pit Privy</u>: Building that contains a toilet facility located over an excavation in natural soil for the disposal of blackwaste.
- 2. <u>Drainfield System</u>: Standard septic tank and drainifield sized by gallons per day usage.
- 3. <u>RV Dump Station</u>: Sealed septic tanks for the disposal of RV-generated wastewater. Requires emergency warning system.

For above ground containment of grey water, <u>no</u> permit is required. Apparatus must be water tight, of proper storage size, and be able to be pumped. Pumping must be conducted by a licensed pumper.

Eclipse Event Food Licenses

Applications for a Temporary Food License are required two (2) weeks in advance. Knowing travel leading up to the day of the Eclipse is going to get worse, it is the recommendation of EHIP that <u>ALL</u> inspections for a temporary food license take place no later than Saturday, August 19, 2017.

If any food license request is for Sunday, August 20 or Monday, August 21, 2017, vendors will be required to set up and prepare their menu items for EIPH staff's inspection **no later than** Saturday, August 19, 2017. If the vendor is found to be in compliance with the Idaho Food Code regulations, the license will be issued. If the vendor is not willing to meet this advanced inspection requirement, the application will not be accepted.